### PATENT COOPERATION TREATY

### **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference R625-PCT	FOR FURTHER ACTION	See item 4 below				
International application No. PCT/JP2005/003541	International filing date (day/month/year) 23 February 2005 (23.02.2005)	Priority date (day/month/year) 23 February 2004 (23.02.2004)				
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237						
Applicant TEUIN FIBERS LIMITED						

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis. 1(a).					
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.					
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.					
3.	3. This report contains indications relating to the following items:					
	Box No. I	Basis of the report				
	Box No. II	Priority	·			
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
	Box No. IV	Lack of unity of invention	n <u>.</u>			
	Box No. V	Reasoned statement unde applicability; citations ar	er Article 35(2) with regard to novelty, inventive step or industrial and explanations supporting such statement			
	Box No. VI	Certain documents cited	•			
	Box No. VII	Certain defects in the int	ernational application			
	Box No. VIII	Certain observations on	the international application			
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).					
	· (4)		Date of issuance of this report 19 September 2006 (19.09.2006)			
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland		ombettes	Authorized officer  Yoshiko Kuwahara			
Facsimile No. +41 22 338 82 70 e-mail:			e-mail: pt07@wipo.int			

Form PCT/IB/373 (January 2004)

#### PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraph 2 below R625-PCT International filing date (day/month/year) Priority date (day/month/year) International application No. 23.02.2004 23.02.2005 PCT/JP2005/003541 International Patent Classification (IPC) or both national classification and IPC Applicant TEIJIN FIBERS LIMITED This opinion contains indications relating to the following items: Box No. 1 Basis of the opinion Box No. II Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Box No. IV Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Certain observations on the international application Box No. VIII FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Scarching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Authorized officer Name and mailing address of the ISA/JP

Telephone No.

Facsimile No.

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/003541

Box	No. I	Basis of this opinion
ì.	With	regard to the language, this opinion has been established on the basis of the international application in the language in which it was , unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under
	-	Rule 12.3 and 23.1(b)).
2.	With	n regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ntion, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Add	itional comments:
		•
		·

### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/003541

Box	No. V Reasoned statemen citations and expla	nt under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; mations supporting such statement				
1.	Statement					
	Novelty (N)	Claims 1-7	YES			
		Claims	NO			
	Inventive step (IS)	Claims 1-7	YES			
		Claims	NO			
	Industrial applicability (IA)	a. 1-7	YES			
	mostria approcomy (11)	Claims 1-7	NO			
2.	Citations and explanations:					
	Document 1: JP, 2000-282323, A (Toray Industries, Inc.), 10 October, 2000 (10.10.00), full text (Family: none) Document 2: JP, 2-234914, A (KURARAY CO., LTD.), 18 September, 1990 (18.09.90), full text (Family: none) Document 3: JP, 8-246225, A (KURARAY CO., LTD.), 24 September, 1996 (24.09.96), full text (Family: none)  Claims 1-7: Documents 1-3					
	Inventions related to claims 1-7 are not described in any of the documents 1-3 cited in the ISR, nor are obvious to a person skilled in the art.					
l						
		· •				
l						
.						
		·				
		•				